

LINGUISTICALLY INTELLIGENT TEXT COMPRESSION

ABSTRACT OF THE DISCLOSURE

5 A text processor processes text in a
message. The text processor generates a plurality of
compressed forms of components of the message. The
processor performs a linguistic analysis on the body
of text to obtain a linguistic output indicative of
10 linguistic components of the body of text. The
processor then generates the plurality of compressed
forms that can be used to compress the body of text.
The plurality of compressed forms are generated based
on the linguistic output. The invention can be
15 implemented as a method of generating the compressed
forms and as an apparatus.